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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

12/06/2007

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER

FLANDERS, ANDREW C

ART UNIT PAPER NUMBER

DATE MAILED: 12/06/2007

2615

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/714,218      | 11/14/2003  | Atsuhiro Sakurai     | TI-35159            | 2554             |

TITLE OF INVENTION: GENERALIZED ENVELOPE MATCHING TECHNIQUE FOR FAST TIME-SCALE MODIFICATION

| APPLN, TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 03/06/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificat  | correspondence including delow or directed other ions.   | ng the Patent, advance or<br>serwise in Block 1, by (a  | ders and notification of n<br>) specifying a new corres  | naintenance fees w<br>pondence address;   | ill be m<br>and/or (                                  | nailed to the current of<br>(b) indicating a separ  | correspondence address as rate "FEE ADDRESS" for   |
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|   |  | ock 1 for any change of address)  | Fee(   | s) Transmittal. This<br>ers. Each additional  | s certific<br>paper, s                                | eate cannot be used for   | domestic mailings of the or any other accompanying at or formal drawing, must  |
| 23494   | 7590 12/06   | /2007   | nave   |   |   | •   |  |
| TEXAS INSTR<br>P O BOX 65547<br>DALLAS, TX 75   |  | RPORATED  | I her<br>State<br>addr<br>trans  | eby certify that this postal Service we essed to the Mail smitted to the USPT                     | s Fee(s)<br>ith suffice<br>Stop IS<br>O (571)         | of Mailing or Transn<br>Transmittal is being<br>cient postage for first<br>SSUE FEE address a<br>273-2885, on the da        | deposited with the United class mail in an envelope above, or being facsimile the indicated below.   |
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| APPLICATION NO.   | FILING DATE  |   | FIRST NAMED INVENTOR   |   | ATTOR   | NEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/714,218  | 11/14/2003   |   | Atsuhiro Sakurai   |   |   | TI-35159  | 2554   |
| TITLE OF INVENTION  | GENERALIZED ENV  | ELOPE MATCHING TE   | CHNIQUE FOR FAST TI  | ME-SCALE MOD  | IFICAT  | ION   |  |
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| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSUE  | FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
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| EXAM  | INER   | ART UNIT  | CLASS-SUBCLASS   |   |   |   |  |
| FLANDERS,   | ANDREW C   | 2615  | 700-094000   |   |   |   |  |
| CFR 1.363).  Change of corresponded Address form PTO/SE   | ence address or indication<br>ondence address (or Cha<br>8/122) attached.<br>cation (or "Fee Address'<br>2 or more recent) attach                      | nge of Correspondence   | 2. For printing on the p. (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorlisted, no name will be | 3 registered patent<br>yely,<br>e firm (having as a<br>gent) and the name<br>meys or agents. If r | attorne<br>member<br>es of up                         | ra 2  |  |
| PLEASE NOTE: Unl<br>recordation as set forth<br>(A) NAME OF ASSIC   | ess an assignee is ident<br>n in 37 CFR 3.11. Comp<br>GNEE   | ified below, no assignee<br>eletion of this form is NO  | (B) RESIDENCE: (CITY   | atent. If an assigne assignment. and STATE OR C   | OUNTR   |   | cument has been filed for  |
| lease check the appropri  | ate assignee category or   | categories (will not be pr  | inted on the patent):  | Individual U Co   | rporatio  | n or other private gro  | up entity Government   |
|   | o small entity discount p  | permitted)  | o. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit care  The Director is hereby overpayment, to Depo  | d. Form PTO-2038  | is attac  | hed.  | inition in the street in the s |
|   | tus (from status indicated   | ,   |  |   |   |   |  |
| NOTE: The Issue Fee and   | s SMALL ENTITY state  d Publication Fee (if requestroyers of the United Sta  |   | b. Applicant is no long<br>from anyone other than the Office.  |   |   |   | R 1.27(g)(2). e assignee or other party in   |
| •   |  |   |  | Date  |   |   |  |
| Typed or printed name   | e  |   |  | Registration N  | o   | 1. <del>1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1</del>  | •  |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>his form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | ation is required by 37 C<br>itality is governed by 35<br>I application form to the<br>ons for reducing this but<br>irginia 22313-1450. DC<br>13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indiv<br>c Chief Information Office<br>COMPLETED FORMS TO                                | etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and D'THIS ADDRESS   | ne public<br>ninutes t<br>mments<br>Fradema<br>. SEND | e which is to file (and<br>to complete, including<br>on the amount of tirr<br>ark Office, U.S. Depa<br>TO: Commissioner for | by the USPTO to process)<br>g gathering, preparing, and<br>he you require to complete<br>rtment of Commerce, P.O.<br>or Patents, P.O. Box 1450,  |

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| 10/714,218      |       | 11/14/2003     | Atsuhiro Sakurai     | TI-35159                | 2554                    |  |  |  |
| 23494           | 7590  | 12/06/2007     |                      | EXAM                    | INER                    |  |  |  |
| TEXAS INST      | RUMEN | TS INCORPORATE | FLANDERS, ANDREW C   |                         |                         |  |  |  |
| P O BOX 6554    | •     | 999            | ART UNIT             | PAPER NUMBER            |                         |  |  |  |
| DALLAS, TX 7    | 75265 | 5265           | 2615                 |                         |                         |  |  |  |
|                 |       |                |                      | DATE MAILED: 12/06/2003 | DATE MAILED: 12/06/2007 |  |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 920 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 920 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.